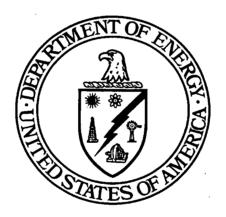
# PROJECT SPECIFIC PLAN FOR EXCAVATION CONTROL OF AREA 6 – FORMER PRODUCTION AREA (SUPPLEMENT TO 20300-PSP-0011)

#### **DEMOLITION, SOIL AND DISPOSAL PROJECT**

## FERNALD, OHIO



**MARCH 2005** 

U.S. DEPARTMENT OF ENERGY

20600-PSP-0015 REVISION A DRAFT

## PROJECT SPECIFIC PLAN FOR EXCAVATION CONTROL OF AREA 6 – FORMER PRODUCTION AREA (SUPPLEMENT TO 20300-PSP-0011)

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FERNALD CLOSURE PROJECT

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#### LIST OF ACRONYMS AND ABBREVIATIONS

ASCOC area-specific constituent of concern

**ASL** analytical support level COC constituent of concern U.S. Department of Energy DOE **Excavation Monitoring System EMS** 

**FCP** Fernald Closure Project **FPA** Former Production Area final remediation level FRL GC gas chromatograph

HPGe high-purity germanium (detector) hazardous waste management unit **HWMU** 

micrograms per kilogram μg/kg

**MDC** minimum detectable concentration

milligrams per kilogram mg/kg

sodium iodide NaI

**OMTA** OSDF Material Transfer Area **OSDF** On-Site Disposal Facility picoCuries per gram pCi/g PID photoionization detector

parts per million ppm **PSP** Project Specific Plan

**PWID** Project Waste Identification and Disposition Report

Radiation Scanning System **RSS** 

Real-Time Radiation Tracking System **RTRAK** 

**RWP** Radiological Work Permit Sitewide Excavation Plan SEP underground storage tank **UST** V/FCN Variance/Field Change Notice Waste Acceptance Criteria WAC

1.0 INTRODUCTION

1 2

- 3 This Project Specific Plan (PSP) describes the data collection activities necessary to support the
- excavation control and precertification activities in Area 6 Former Production Area (FPA, see Figure 1-1
- for location). The format of this PSP differs from those previously submitted as this PSP only presents
- 6 the specific information regarding Area 6 FPA. The general information that is routinely addressed in a
- PSP, can be found in 20300-PSP-0011, Project Specific Plan Guidelines for General Characterization for
- 8 Sitewide Soil Remediation. While this PSP has section headings similar to a full-length PSP, where the
- 9 information in the section is identical to the information in the General PSP (20300-PSP-0011), a
- reference to this General PSP is made, and the information is not repeated.

11 12

#### 1.1 PURPOSE

- 13 The purpose of this PSP is to provide specific direction regarding the excavation control and
- precertification of Area 6 FPA. Detailed information including reasons to sample, sample location,
- number of borings, depth intervals, and constituents of concern will be documented as outlined in
- Section 1.3.

17 18

#### 1.2 SCOPE

- The area included within the scope of this PSP is Area 6 FPA (see Figure 1-1). The schedule for
- 20 implementation of this PSP is expected to begin in April 2005. Precertification prior to certification will
- follow upon completion of excavation in Area 6 FPA.

22

- 23 This PSP is not considered a work authorization document (for implementation of fieldwork) per
- 24 SH-0021, Work Permits. Work authorization documents directing the implementation of fieldwork,
- per SH-0021, may include applicable Environmental Services procedures, Fluor Fernald work permits,
- 26 Radiological Work Permit, penetration permits, and other applicable permits.

2728

#### 1.3 VARIANCE/FIELD CHANGE NOTICE (V/FCN) DOCUMENTATION

- 29 The Variance/Field Change Notice (V/FCN) process is utilized to document the occurrence of
- two situations. The first is to document a change in protocol occurring when a modification in the
- characterization approach is required [e.g., a different decision process for defining the extent of
- 32 contamination or for verifying that soil is below-waste acceptance criteria (WAC) or below-final
- remediation level (FRL) concentrations]. Factors that will be considered under special circumstances

- include safety of the workers, cost effectiveness, the need for a timely response, and impending weather
- 2 conditions. This type of V/FCN requires agency approval prior to implementation.

3

- 4 The second situation requiring a V/FCN is to provide documentation of sampling and analytical activities
- and to provide variable information that is dependent upon field conditions and cannot be specified
- 6 initially in this PSP. As part of the excavation control process, the collection of physical samples will be
- documented in applicable field logs and with V/FCNs. Additionally, the Data Group Form, FS-F-5157
- will be generated per Procedure EW-1021, Preparation of the Project Waste Identification and
- 9 Disposition (PWID) Report, following the generation of data from the analysis of physical samples. In
- this situation the use of this V/FCN form is not used to document a change in the protocol of this PSP, but
- is used to document sampling and analytical activities in order to demonstrate that these activities are
- compliant with the protocols of this PSP.

13

- 14 If a V/FCN is required, the Characterization Manager will document the change and requirements through
- the V/FCN process in accordance with Section 7.5 of 20300-PSP-0011, Project Specific Plan Guidelines
- 16 for General Characterization for Sitewide Soil Remediation.

17 18

#### 1.4 KEY PERSONNEL

- 19 Reference Section 1.4 of 20300-PSP-0011, Project Specific Plan Guidelines for General
- 20 Characterization for Sitewide Soil Remediation.

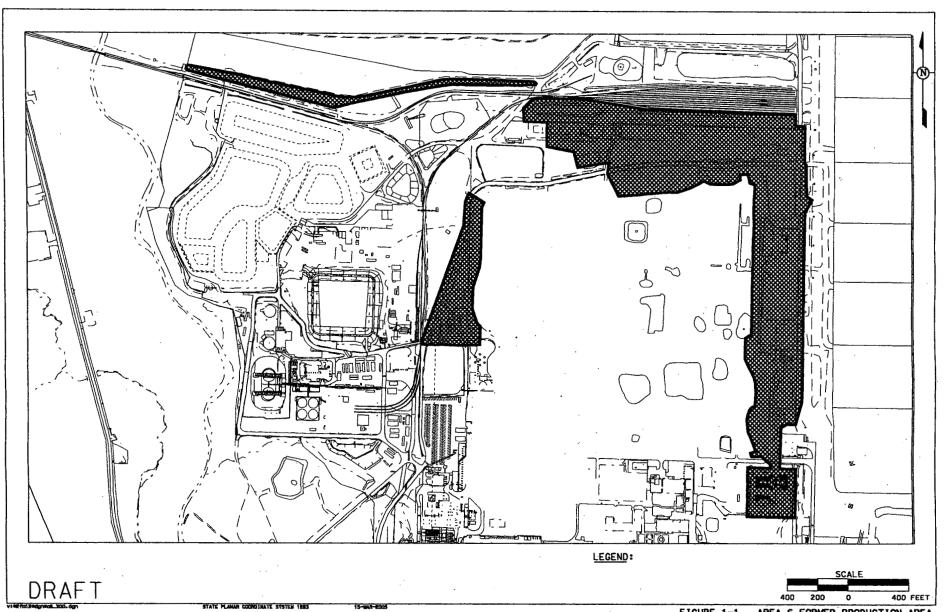


FIGURE 1-1. AREA 6 FORMER PRODUCTION AREA

#### 2.0 AREA-SPECIFIC WORK REMAINING STATUS

2	
3	2.1 <u>AREA 6 FPA</u>
4	2.1.1 <u>History</u>
5	Area 6 FPA lies in the northwest, northeast, and eastern portion of the FPA. Within Area 6 the following
6	facilities were located: On-Site Disposal Facility (OSDF) Material Transfer Area (OMTA) Bulk Debris
7	Staging Area, three Quonset Hut Slabs, KC-2 Warehouse footprint, West OMTA, Main Electrical
8	Switchyard, Plant 6 Warehouse (Building 79), Finished Products Warehouse (Building 77), Building 78,
9	and the OMTA Soil Staging Area (OMTA Debris Stockpile). Various utilities, slabs, footers, and
10	foundations comprise this area. The area is bound by several different remediation areas, as can be seen
11	in Figure 1-1.
12	
13	There have been two Hazardous Waste Management Units (HWMUs) identified within the area defined
14	by this document. These are the areas including the Plant 6 Warehouse (Building 79), and the KC-2
15	Warehouse. These were closed by Decontamination and Dismantling as above-grade structures.
16	
17	A historical reference to the existence of a potential underground storage tank (UST) at the Former
18	Administration Building has been found. So far, the existence of this UST has remained unconfirmed.
19	
20	Based on historical process knowledge and soil contaminant concentration levels identified during the
21 .	Operable Unit 5 Remedial Investigation/Feasibility Study, two areas within the boundaries of Area 6 FPA
22	were identified as having a potential for containing Resource Conservation and Recovery Act
23	characteristic waste. These areas were the footprints of the KC-2 Warehouse and the Scrap Metal Pile.
24	Physical sampling conducted during the predesign investigation of these areas ruled out these areas as
25	characteristic areas.
26	
27	2.1.2 <u>Predesign</u>
28	This supplemental PSP differs from the typical supplemental PSP because predesign activities are
29	complete. The predesign investigations of Area 6 FPA were completed as described in Section 2.3 of the
30	Excavation Plan for Area 6 FPA, 20602-PL-0001. Therefore, the required subsections for this section per
31	20300-PSP-0011 are not applicable and are not listed.

32 33 2.1.3 Excavation Control

#### 2 2.1.3.1 <u>ASCOCs</u>

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13

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23

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- The preliminary list of area-specific constituents of concern (ASCOCs), found in the Sitewide Excavation
- Plan (SEP) Table 2-7, data from the predesign investigations associated with Area 6 FPA, and historical
- information resulted in the primary and secondary constituents of concern (COCs) presented in Table 2-1.
- 7 The data collected in Area 6 FPA was compared to the OSDF WAC. The only constituent above-WAC
- 8 in Area 6 FPA was total uranium. The designed depth for above-FRL total uranium extends below all
- 9 other above-FRL contamination with the exception of one above-FRL beryllium area in the southeastern
- portion of Area 6 FPA, near Building 79, and one above-FRL aroclor-1254 area in the Main Electrical
- Switchyard (see Figure 2-1). Therefore, the only constituents controlling excavation in Area 6 FPA are
- total uranium, beryllium, and aroclor-1254, which are also listed in Table 2-2.

#### 14 2.1.3.2 Excavation Types

- The types of excavation identified in Area 6 FPA are those that are either above-WAC (driven by total
- uranium) or above-FRL (driven by total uranium, beryllium, or aroclor-1254). The only constituents
- 17 controlling excavation in Area 6 FPA are total uranium, beryllium, and aroclor-1254.
- Real-time scanning for total uranium will be performed for both above-WAC uranium areas and
- above-FRL uranium areas per 20300-PSP-0011, Section 5.1. Physical sampling for excavation control
- of above-FRL beryllium and aroclor-1254 contamination will be performed per 20300-PSP-0011,
- 22 Section 5.2.
- There is a historical total uranium result in the northern part of the OMTA Debris Stockpile that extends
- approximately 10 feet deeper than the planned excavation for that area. This area could not be completely
- characterized during predesign due to the presence of a large debris pile located over the planned boring
- locations (see Figure 2-1). These borings also showed elevated thorium-232. This is described in detail
- in Section 2.3.2 of the Excavation Plan for Area 6 Former Production Area. Once the excavation has
- reached the modeled depth, sample(s) will be collected to confirm/verify the presence of total uranium
- and thorium-232. Excavation will proceed based on the results of this characterization until all
- 31 above-FRL material has been removed.
- 33 Although, as formerly stated, the existence of a UST at the Former Administration Building has remained
- unconfirmed; should a UST be discovered at the Former Administration Building or in any other location

during the excavation process, the UST will be closed and the surrounding area will be sampled as 1 appropriate in accordance with SEP requirements. Closure of a UST involves removing the UST's 2 3 contents and residues, removing the tank structures and equipment, and removing contaminated soil from the UST excavation. Attainment of soil FRLs and completion of final closure will be demonstrated during certification of the area. 5 6 Table 2-2 lists the excavation control COCs and their limits. Tables 2-3 and 2-4 address the excavation 7 monitoring and sampling requirements, as well as the physical sample volumes, preservation 8 requirements, and analysis information. 9 10 11 2.1.3.3 Locations 12 The list of above-WAC areas (see Figure 2-1) and COCs are as follows: 13 **Above-WAC Areas** COC 14 Designed Above-WAC Area **Total Uranium** 15 16 The list of above-FRL areas (see Figure 2-1) and COCs are as follows: 17 18 Discrete Above-FRL Areas COC 19 Southeastern portion of Area 6 - FPA Beryllium 20 Main Electrical Switchyard Aroclor-1254 21 Northern portion of OMTA Debris Stockpile **Total Uranium** 22 (historical confirmation sampling – See Section 2.1.3.2) Thorium-232 23 24 25 2.1.4 Precertification Precertification will be performed per 20300-PSP-0011, Section 3.0 and Section 6.0. 26

1 2

### TABLE 2-1 PRELIMINARY LIST OF ASCOCs FOR AREA 6 FPA

Primary COCs	Plant 6 Warehouse (Building 79 - HWMU-37)
Radium-226	Arsenic
• Thorium-232	<ul> <li>Barium</li> </ul>
Total Thorium	<ul> <li>Cadmium</li> </ul>
Total Uranium	• Chromium*
	• Lead
Secondary COCs	<ul> <li>Mercury</li> </ul>
Aroclor-1254	Selenium
<ul> <li>Aroclor-1260</li> </ul>	<ul> <li>Silver</li> </ul>
• Arsenic	<ul> <li>Benzene</li> </ul>
<ul> <li>Benzo(a)pyrene</li> </ul>	<ul> <li>Carbon tetrachloride</li> </ul>
Beryllium	<ul> <li>Chlorobenzene</li> </ul>
• 1,2-Dichloroethene	<ul> <li>Chlordane</li> </ul>
<ul> <li>Dibenzo(a,h)anthracene</li> </ul>	• 1,1-dichloroethene
• Dieldrin	<ul> <li>Tetrachloroethene</li> </ul>
• Lead	<ul> <li>Trichloroethene</li> </ul>
<ul> <li>Tetrachloroethene</li> </ul>	<ul> <li>Vinyl chloride</li> </ul>
<ul> <li>Trichloroethene</li> </ul>	
<ul> <li>Technetium-99</li> </ul>	

<sup>\*</sup> Total chromium was initially analyzed as an indicator. Had the total chromium result exceeded the FRL for  $Cr^{+6}$ , then  $Cr^{+6}$  would have been analyzed.

TABLE 2-2 LIMITS FOR AREA 6 FPA EXCAVATION CONTROL COCS

Area 6 COCs	WAC .	FRL	MDC
Primary			
Uranium	1030 mg/kg	82.0 mg/kg	8.2 mg/kg
Uranium (high leachability)	1030 mg/kg	20.0 mg/kg	2.0 mg/kg
Radium-226		1.7 pCi/g	0.17 pCi/g
Radium-228		1.8 pCi/g	0.18 pCi/g
Thorium-228		1.7 pCi/g	0.17 pCi/g
Thorium-232		1.5 pCi/g	0.15 pCi/g
Secondary			
Beryllium		1.5 mg/kg	0.15 mg/kg
Aroclor-1254		130 μg/kg	13 μg/kg

μg/kg - micrograms per kilogram

MDC - minimum detectable concentration

mg/kg - milligrams per kilogram

## TABLE 2-3 EXCAVATION MONITORING/SAMPLING REQUIREMENTS

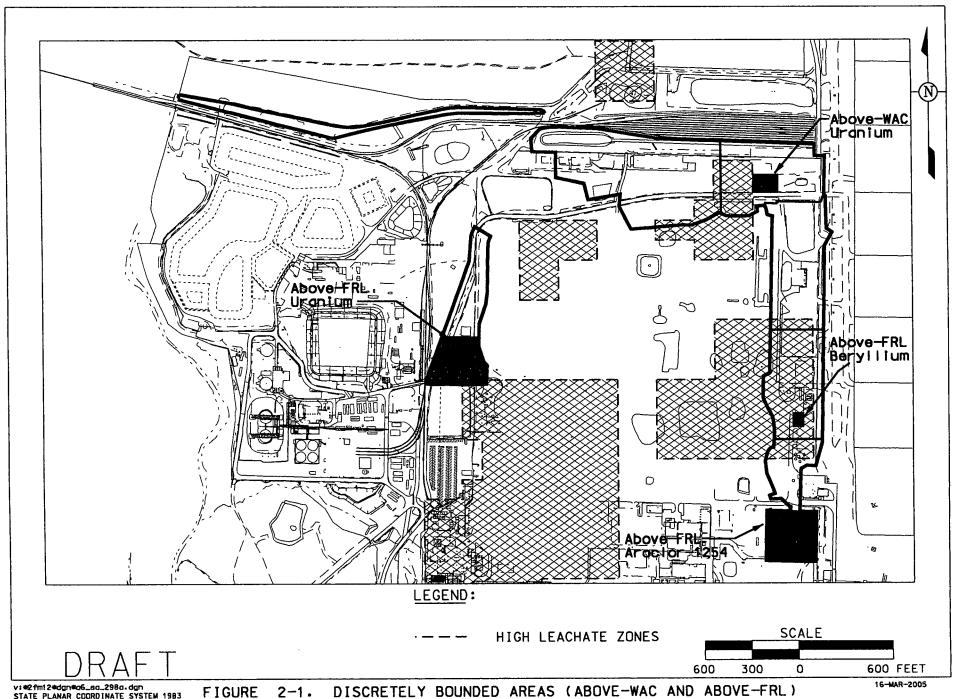
	Types of Samples/Measurements and Data Use					
Type of Contamination Zone	Sideslope of Each Excavation Lift	Floor of Each Excavation Lift	Floor/Sideslope at Design Depth for Contamination Zone			
Above-WAC Uranium	Real-time for Uranium (WAC)	• None	Real-time for Uranium (WAC)			
Above-FRL Uranium	Real-time for Uranium (WAC)	Real-time for Uranium (WAC)	Real-time for Uranium     (WAC/FRL)*			
Above-FRL Beryllium	Physical sample for Beryllium (for FRL)     Real-time for Uranium (WAC)	Real-time for Uranium (WAC)	Physical sample for Beryllium (for FRL) Real-time for Uranium (FRL)			
Above-FRL Aroclor-1254	Physical sample for Aroclor-1254 (for FRL) Real-time for Uranium (WAC)	Real-time for Uranium (WAC)	Physical sample for Aroclor-1254 (for FRL) Real-time for Uranium (FRL)			

<sup>\*</sup> During the real-time uranium WAC scan, the data collected will be evaluated later for precertification purposes by reviewing concentrations of thorium-232 and radium-226, as well as thorium-228 and radium-228 based on equilibrium, in comparison to their respective FRLs.

TABLE 2-4
PHYSICAL SAMPLE ANALYTICAL REQUIREMENTS

Analysis (ASL B)	Sample Matrix	Lab	Preservation	Holding Time	Container Type	Sample Mass (wet)
Total Uranium	Solid	Off-site	None	12 months	Appropriate Size Plastic or Glass	300 grams
Beryllium	Solid	Off-site	Cool 4°C	14 days	Appropriate Size Plastic	50 grams
Aroclor-1254	Solid	Off-site	Cool 4°C	14 days	Appropriate Size glass with Teflon lid	100 grams

ASL - Analytical Support Level



2	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
3	Characterization for Sitewide Soil Remediation for each of the following sections:
5	3.1 MEASUREMENT INSTRUMENTATION AND TECHNIQUES
6	3.1.1 Real-Time
7	3.1.1.1 Sodium Iodide Data Acquisition (RTRAK, RSS, GATOR, EMS)
8	3.1.1.2 HPGe Data Acquisition
9	3.1.1.3 Excavation Monitoring System
10	3.1.1.4 Radon Monitor
11	3.1.2 Surface Moisture Measurements
12	3.2 REAL-TIME MEASUREMENT IDENTIFICATION
13	3.3 REAL-TIME DATA MAPPING
14	3.4 <u>REAL-TIME SURVEYING</u>
15	
16 17	4.0 PREDESIGN
18	This supplemental PSP differs from the typical supplemental PSP because predesign activities are
19	complete. The predesign investigations of Area 6 FPA have been completed per the following PSPs:
20 21 22	• 20600-PSP-0006, PSP for Predesign of Area 6 Subarea 1 (Supplement to 20300-PSP-0011)
23 24	• 20600-PSP-0001, PSP for Predesign of Area 6 Subarea 2 (Supplement to 20300-PSP-0011)
25 26 27	• 20600-PSP-0013, PSP for Predesign of Area 6 Subareas 3 and 4 (Supplement to 20300-PSP-0011)
28 29	• 20500-PSP-0005, PSP for Predesign Investigation in Area 7 (Supplement to 20300-PSP-0011)
30 31	• 20810-PSP-0002, PSP for the Area 3 Predesign Investigation of Potentially Characteristic Areas
32	Therefore, the required subsections for this section per 20300-PSP-0011 are not applicable and are not
33	listed.
34	

3.0 INSTRUMENTATION AND TECHNIQUES

_	
2	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
3	Characterization for Sitewide Soil Remediation for each of the following sections:
4	
5	5.1 EXCAVATION DESIGN CONTROL REQUIREMENTS
6	5.1.1 Contamination Zone
7	5.1.2 Floors, Roads and Foundations
8	5.1.3 Real-time Lift Scans
9	5.1.4 Above-WAC Lift Scans
10	5.2 ORGANIC SCREENING AND PHYSICAL SAMPLING REQUIREMENTS
11	5.2.1 Above-WAC Photoionization Detector (PID)/Gas Chromatograph (GC) Screening
12	5.2.2 All Other Physical Sample Requirements
13	5.2.3 PID Screening and Physical Sampling Procedures
14	5.2.4 Physical Sample Identification
15	
16	6.0 PRECERTIFICATION
17	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
18	Characterization for Sitewide Soil Remediation for each of the following sections:
19	
20	6.1 INITIAL PRECERTIFICATION NaI SCAN AT BASE OF DESIGN GRADE
21	6.2 PRECERTIFICATION HPGE MEASUREMENTS IN 20 PPM FRL (URANIUM) AREAS
22	6.3 PRECERTIFICATION HPGE MEASUREMENTS IN 82 PPM FRL (URANIUM) AREAS
23	6.4 <u>DELINEATING HOT SPOTS FOLLOWING PRECERTIFICATION HPGE MEASUREMENTS</u>

5.0 EXCAVATION CONTROL MEASURES

1	7.0 QUALITY ASSURANCE/QUALITY CONTROL REQUIREMENTS
2	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
3	Characterization for Sitewide Soil Remediation for each of the following sections:
4	
5	7.1 QUALITY CONTROL SAMPLES - REAL-TIME MEASUREMENTS AND PHYSICAL SAMPLES
6	7.2 DATA VALIDATION
7 8	7.2.1 Physical Sample Data Validation
9	7.2.2 Real-Time Data Verification/Validation
10	7.3 APPLICABLE DOCUMENTS, METHODS AND STANDARDS
11	7.4 <u>SURVEILLANCES</u>
12	7.5 IMPLEMENTATION AND DOCUMENTATION OF VARIANCE/FIELD CHANGE NOTICES (V/FCN)
13	
14	8.0 SAFETY AND HEALTH
15	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
16	Characterization for Sitewide Soil Remediation for this section.
17	
18	9.0 EQUIPMENT DECONTAMINATION
19	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
20	Characterization for Sitewide Soil Remediation for this section.
21	
22	10.0 DISPOSITION OF WASTES
23	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
24	Characterization for Sitewide Soil Remediation for this section.
25	
26	11.0 DATA AND RECORDS MANAGEMENT
27	Reference the corresponding section of 20300-PSP-0011, Project Specific Plan Guidelines for General
28	Characterization for Sitewide Soil Remediation for each of the following sections:
29	
30	11.1 <u>REAL-TIME</u>
31	11.2 PHYSICAL SAMPLES